



## Textured White Frame with Frosted Lens with Grill Style #2

*Note: Fixture will come fully assembled with the frame and lens shown above.*

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	14W
120V	0.12A	Color Temp	4000K (Neutral)
208V	0.07A	Color Accuracy	95 CRI
240V	0.06A	R9	82
277V	0.06A	L70 Lifespan	50,000 Hours
Input Watts	14W	Lumens	854 lm
		Efficacy	61 lm/W

## Technical Specifications

### Compliance

#### UL Listed:

Suitable for damp locations. Recommended for indoor use only.

#### ADA Compliant:

Meets ADA Requirements for wall-mounted luminaires.

#### IESNA LM-79 & lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA lm-79 and lm-80

### Performance

#### Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Wattage Equivalency:

Equivalent to 60W Incandescent

### LED Characteristics

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs; binned and mixed for uniform light output and color

#### Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

#### Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

### Electrical

#### Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

#### Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

#### THD:

19.8% at 120V, 21.6% at 277V

#### Power Factor:

96.4% at 120V, 85.7% at 277V

#### Battery Backup:

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

#### Battery Backup Light Loss Factor:

0.343

### Construction

#### Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

#### Lens:

Frosted polycarbonate with grill style #2. See [installation sheet](#) for cleaning instructions.

#### Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Textured White using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

### Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

## Technical Specifications (continued)

### Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

## Dimensions



## Ordering Matrix

Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALVS	10L	940	-	FG2	-	W	/E2

10L = 1000lm / 14W<sup>1</sup>  
18L = 1800lm / 25W<sup>1</sup>

940 = 90CRI, 4000K  
935 = 90CRI, 3500K  
930 = 90CRI, 3000K  
927 = 90CRI, 2700K

F = Frosted (Standard)  
FG1 = Frosted with Grill Style #1  
FG2 = Frosted with Grill Style #2  
FG3 = Frosted with Grill Style #3  
NL = Natural Leaves  
GL = Green Leaves  
TL = Toffee Leaves  
LW = Linen Hampton White  
LS = Linen Stone  
LH = Linen Harbor  
MS = Metallic Spun Silver  
MC = Metallic Spun Copper  
MG = Metallic Spun Gold  
CW = Crush Polar White  
CS = Crush Sedona  
MP = Mirage Platinum  
MA = Mirage Bronze

S = Silver  
A = Antique Bronze  
SA = Satin Nickel  
CU = Copper  
W = White  
K = Black

Blank = No Option  
/E2 = Battery Backup  
/MVS = Microwave Occupancy Sensor<sup>2</sup>  
/BL = Bi-Level Control  
/LC = Lightcloud® Controller  
/MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup<sup>2</sup>  
/BL/E2 = Bi-Level Control w/ Battery Backup  
/LC/E2 = Lightcloud® Controller w/ Battery Backup

<sup>1</sup> Lumen values are approximations for models with a standard, frosted lens. Visit [rablighting.com](http://rablighting.com) for exact output based on your specific configuration.

<sup>2</sup> Available only with grill pattern